U.S PAT	ARTMENT OF COMMERCE TEN-LAND TRADEMARK OFFICE	ATTORNEY'S I ET NUMBER T1573P					
TRANSMITTAL LETTER	TO THE UNITED STATES						
DESIGNATED/ELECTED OFFICE (DO/EO/US)		U.S. APPLICATION NO. (If known, see 37 CFR 1.5)					
CONCERNING A FILIN	IG UNDER 35 U.S.C. 371	10/511507					
INTERNATIONAL APPLICATION NO.		PRIORITY DATE CLAIMED					
PCT/GB03/01758	24/04/2003	01/05/2002					
TITLE OF INVENTION ALKENYL-SUBSTITUTED SPIROC	CYCLIC SULFAMIDES AS INHIBITO	ORS OF GAMMA-SECRETASE					
APPLICANT(S) FOR DO/EO/US		<del></del>					
` ,	e Hannam, Timothy Harrison, Andrew	Madin and Mark Peter Ridgill					
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:							
	of items concerning a filing under 35	U.S.C. 371.					
2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.							
include items (5), (6), (9) and (19) indicated below.							
4. X The US has been elected (P	CT Article 31).						
5. X A copy of the International	Application as filed [35 U.S.C. 371(c)(	2)]					
a. X is attached hereto (re	a. X is attached hereto (required only if not communicated by the International Bureau).						
b. has been communicated	ted by the International Bureau.						
c. is not required, as the application was filed in the United States Receiving Office (RO/US).							
	ation of the International Application as						
	of the International Application under I						
ì	required only if not communicated by the	he International Bureau).					
	b. have been communicated by the International Bureau.						
<ul> <li>c.  have not been made; however, the time limit for making such amendments has NOT expired.</li> <li>d.  have not been made and will not be made.</li> </ul>							
	An English language translation of the amendments to the claims under PCT Article 19 [35 U.S.C. 371(c)(3)].						
9. An oath or declaration of the inventor(s) [35 U.S.C. 371(c)(4)].							
10. An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 [35 U.S.C. 371(c)(5)].							
	r document(s) or information include	ed:					
11. X An Information Disclosure	Statement under 37 CFR 1.97 and 1.98						
12. An assignment document for is included.	or recording. A separate cover sheet in	compliance with 37 CFR 3.28 and 3.31					
13. X A FIRST preliminary amen	ndment.						
14. A SECOND or SUBSEQU	ENT preliminary amendment.						
15. A substitute specification.	• .	•					
16. A power of attorney and/or	change of address letter.	- , , , ) \( \( \)					
17. A computer-readable form of	of the sequence listing in accordance w	ith PCT Rule 13 ter 2 and 35 U.S.C. 1,821 - 1.825.					
18.  Other items or information:	BATE	MODIC BILLY					
	OFF II BE	HEREBY CERTIFY THAT THIS CORRESPONDENCE IS HEREBY CERTIFY THAT THIS CORRESPONDENCE IS HING DEPOSITED WITH THE UNITED STATES POSTAL HICE AS EXPRESS MAIL POST OFFICE TO ADDRESSEE THE ABOVE DATE IN AN ENVELOPE ADDRESSED TO COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VIRGINIA 22313-1450.					

U.S. APPLICATION NO. (If know 10/5)	n. see 3 / CFR 1.3.1	TIONAL APPLICATION NO	DT05 R	ec'd PTO 15	OCT 2004		
19. X The following	fees are submitted:			CALCULATIONS	PTO USE ONLY		
BASIC NATIONAL FEE [3							
Neither international pro international search fee International Search Re	00	·					
International preliminar USPTO but Internationa	00						
International preliminar international search fee	00						
International preliminar but all claims did not sa	00						
International preliminar claims satisfied provision		T					
	_ \$950.00						
Surcharge of \$130.00 for the earliest claimed prior							
Claims	Number Filed	Number Extra	Rate				
Total Claims	11 - 20 =	0	X \$18.00	\$0.00			
Independent Claims	1 - 3 =	0	X \$88.00	\$0.00			
Multiple dependent clain		OF ABOVE CALC	+ \$300.00				
	= \$950.00						
Applicant claims sma above are reduced by							
	= \$950.00						
Processing fee of \$130.0 from the earliest claimed	+						
	= \$950.00						
Fee for recording the end accompanied by an appro	+						
	= \$950.00						
				Amount to be refunded			
				charged			
a. A check in the amount of \$ to cover the above fees is enclosed.							
b. Please charge my Deposit Account No. 13-2755 in the amount of \$950.00 to cover the above fees.  A duplicate copy of this sheet is enclosed.							
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to the Deposit Account No. 13-2755. A duplicate copy of this sheet is enclosed.							
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive [37 CFR 1.137(a) or (b)] must be filed and granted to restore the application to pending status.							
SEND ALL CORREST  Customer No. 00021  MERCK & CO., INC.  Patent Department, RY	0	Q	oh C: Tod	g <sub>ar</sub>			
P.O. Box 2000 126 East Lincoln Aven Rahway, New Jersey (			GNATURE hn C. Todaro AME				
PHONE #: (732) 594-	N NUMBER						